

Docket No. 2138.001B
U.S. Serial No. 10/661,292

This listing of claims will replace all prior versions and listings, of claims in the application:

Listing of Claims:

1. **(Currently Amended)** An open flame resistant mattress comprising a fire barrier ~~fabric-textile~~ at least partially enclosing a core of said mattress, said fire barrier ~~fabric-textile~~ comprising a fire barrier fabric layer and a thermally insulating fabric layer, said fire barrier fabric layer and thermally insulating fabric layer independently comprising at least one char-forming flame-retardant fiber.
2. **(Original)** An open flame resistant mattress according to claim 1, wherein said mattress resists an open flame under conditions of a full-scale open flame test.
3. **(Currently Amended)** An open flame resistant mattress ~~according to claim 2~~ comprising a fire barrier fabric at least partially enclosing a core of said mattress, said fire barrier fabric comprising a fire barrier layer and a thermally insulating layer, said fire barrier layer and thermally insulating layer independently comprising at least one char-forming flame-retardant fiber, wherein said full-scale open flame test is mattress resists an open flame under conditions of California TB 603.
4. **(Currently Amended)** A method for reducing flammability of an article comprising filling materials, said method comprising at least partially enclosing the filling materials with a fire barrier ~~fabric-textile~~ comprising a fire barrier fabric layer and a thermally insulating fabric layer, said fire barrier fabric layer and thermally insulating fabric layer independently comprising at least one char-forming flame-retardant fiber, whereby flammability of the article is reduced.
5. **(Original)** A method according to claim 4, wherein said article is selected from mattresses, mattress foundations, upholstered furniture, transportation seating systems, health care seating systems and fire-protective apparel.
6. **(Original)** A method according to claim 4, wherein said article is a mattress or mattress foundation.
7. **(Original)** A method according to claim 4, wherein flammability of said article is determined according to a fire safety test protocol.

Docket No. 2138.001B
U.S. Serial No. 10/661,292

8.-18 (Canceled)

19. (Currently Amended) A flame-retardant composite fire barrier ~~fabric-textile~~ comprising a thermally insulating fabric layer and a fire barrier fabric layer, said thermally insulating fabric layer and said fire barrier fabric layer independently comprising at least one char-forming flame retardant fiber.
20. (Currently Amended) A flame-retardant composite fire barrier ~~fabric-textile~~ according to claim 19, wherein at least one of said fire barrier fabric layer and said thermally insulating fabric layer comprises at least one structure-providing char-forming flame-retardant fiber.
21. (Currently Amended) A flame-retardant composite fire barrier ~~fabric-textile~~ according to claim 19, wherein said at least one flame-retardant fiber is selected from para-aramid fibers, meta-aramid fibers, fiberglass, melamine fibers, poly-benzimidazole fibers, polyacrylonitrile fibers, novoloid fibers, pre-oxidized fibers, carbon fibers, modacrylic fibers, flame-resistant rayon fibers, flame-retardant viscose fibers, wool fibers, and flame-retardant treated cotton fibers.
22. (Currently Amended) A flame-retardant composite fire barrier ~~fabric-textile~~ according to claim 19, wherein said at least one flame-retardant fiber is selected from para-aramid fibers, modacrylic fibers, flame-retardant viscose fibers, fiberglass and blends thereof.
23. (Previously Presented) A flame-retardant composite fire barrier ~~fabric-textile~~ according to claim 19, wherein said at least one flame-retardant fiber comprises para-aramid fibers.
24. (Currently Amended) A flame-retardant composite fire barrier ~~fabric-textile~~ according to claim 19, wherein said fire barrier fabric layer comprises para-aramid fiber, modacrylic fiber, flame-retardant viscose fiber, or a combination thereof.
25. (Currently Amended) A flame-retardant composite fire barrier ~~fabric-textile~~ according to claim 19, wherein said at least one char-forming flame-retardant fiber is selected from para-aramid fibers, fiberglass and blends thereof.

Docket No. 2138.001B
U.S. Serial No. 10/661,292

26. *(Currently Amended)* A flame-retardant composite fire barrier ~~fabric-textile~~ according to claim 19, wherein said thermally insulating ~~fabric~~ layer comprises a blend of flame-retardant viscose and modacrylic fibers.
27. *(Currently Amended)* An open flame resistant article comprising filling materials and a fire barrier ~~fabric-textile~~ according to claim 19, wherein the fire barrier ~~fabric-textile~~ at least partially encloses the filling materials.
28. *(Currently Amended)* An open flame resistant article ~~according to claim 27~~ comprising filling materials and a flame-retardant composite fire barrier fabric at least partially enclosing the filling material, said flame-retardant composite fire barrier fabric comprising a thermally insulating layer and a fire barrier layer, said thermally insulating layer and said fire barrier layer independently comprising at least one char-forming flame retardant fiber, wherein open flame resistance of said article is determined in accordance with California TB 117.